GILENT TECHNOLOGIES gal Department, 51U-PD Atellectual Property Administration

₽ O. Box 58043 Santa Clara, California 95052-8043 ATTORNEY DOCKET NO. 10010011-1

IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

ASSISTANT	COM	MISSIONER	FOR	PATENTS
Washington.	D.C.	20231		

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application



INVENTOR(S): Herbert F. Cattell

TITLE:

READING CHEMICAL ARRAYS

Enclosed are:

(X)	The Declaration and Power of Attorney.	(X) signed () unsigned or partially signed
(X)	4 sheets of drawings (one set)	() Associate Power of Attorney
()	Form PTO-1449 (X) In	formation Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	42 — 20	22	X \$18	\$	396		
INDEPENDENT CLAIMS	8 — 3	5	X \$80	\$	400		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$	0		
BASIC FEE: Design (\$320.00); Utility (\$710.00)					710		
TOTAL FILING FEE				\$	1,506		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	1,506		

Charge \$ 1.506 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.25. to Deposit Account 50-1078. At any time during the pendency of this CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL675913847US

Date of Deposit Jan. 31, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington,

Typed Name: Elizabeth Miller

Respectfully submitted,

Herbert F. Cattell

Gordon Stewart

Attorney/Agent for Applicant(s)

Reg. No. 30,528

Date: Jan. 31, 2001

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